I and Final bill

ABB/SSO/SBH/000090/19-20 dt. 03/3/2020

M. A. R. 57 (Rule 116) No. E

Measurement Book

483301

Serial No. .....

Name of work Additional works @ DFO from waste center To Abbigere and other works in ward No-12 / Shetty halli sub Division

Name of Contractor of nature of Agency..... D.V. Kumar.

Date of commencement of work.....

Date	Full description, etc, of work		Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
a)	Work order No :	EE/DD/WO/477/2019-20				dt: 02/01/2020	
b)	Jbb code. :	012-19-000033,					
c)	A.S. No :	EE/DD/AS/138/2019-20				dt: 24/01/2019	
d)	T.S No. :	EE/DD/TS/44/2019-20				dt 24/01/2019.	
	Name of the contractor. D.V. Kumar						
1)	Earth work excavation by manual means in ordinary soil including an average horizontal throw, or to left and an average lift of to 0.50m Excavated surface levelled, and sides neatly after breaking of clods complete as per the						

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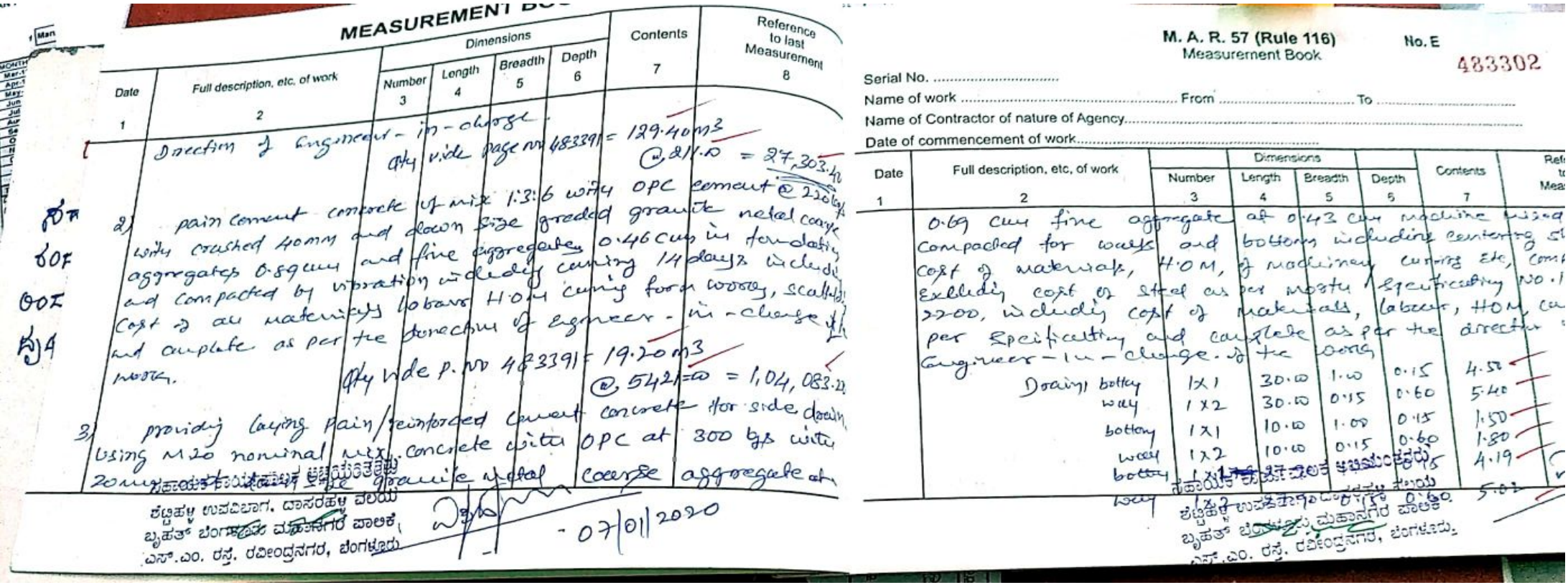

MEASUREMENT BO

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Direction of Engineer-in-charge.						
						Qty vide page no 483391 = 129.40 m3 @ 211.00 = 27,303.40	
2)	pain cement concrete of mix 1:3:6 with OPC cement @ 220 kg/ with crushed 40mm and down size graded granite metal coarse aggregates 0.89 cum and fine aggregates 0.46 cum in foundation and compacted by vibration including curing 14 days including Cost of all materials labours H.O.M curing form work, scaffolding and complete as per the direction of Engineer-in-charge of the work.						
						Qty vide P. no 483391 = 19.20 m3 @ 5421.00 = 1,04,083.20	
3)	providing laying plain/reinforced cement concrete for side drain using M20 nominal mix concrete with OPC at 300 kgs with 20mm ಕಾಯಕ ಕಾಯಿಸಿದ ಪುಡಿಮಾಡಿದ ಗ್ರಾನೈಟ್ ಕಲ್ಲು granite metal coarse aggregate of						

ಕೆಬ್ಬಿಹಳ್ಳ ಉಪವಿಭಾಗ. ದಾಸರಹಳ್ಳ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ,
ಎಸ್.ಎಂ. ರಸ್ತೆ. ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

07/01/2020

M. A. R. 57 (Rule 116) No. E
Measurement Book
483302

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Ref to Meas
1	2	3	4	5	6	7	
	0.69 cum fine aggregate at 0.43 cum machine mixed compacted for walls and bottoms including centering & cost of materials, H.O.M, of machinery curing etc, complete Excluding cost of steel as per Mastu / Specification No. 1 2200, including cost of materials, labour, H.O.M, cu per Specification and complete as per the direction Engineer-in-charge. of the works						
	Drain bottom	1x1	30.00	1.00	0.15	4.50	
	wall	1x2	30.00	0.15	0.60	5.40	
	bottom	1x1	10.00	1.00	0.15	1.50	
	wall	1x2	10.00	0.15	0.60	1.80	
	bottom	1x1				4.19	
	wall	1x2				5.02	

ಕೆಬ್ಬಿಹಳ್ಳ ಉಪವಿಭಾಗ. ದಾಸರಹಳ್ಳ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ.
ಎಸ್.ಎಂ. ರಸ್ತೆ. ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು.

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	bottom	1×1	30.00	1.00	0.15	4.50	
	wall	1×2	30.00	0.15	0.60	5.40	
	bottom	1×1	3.50	1.00	0.15	0.52	
	wall	1×2	3.50	0.15	0.60	0.63	
	Culvert bottom	1×2	7.20	1.60	0.15	3.46	
	wall	2×2	7.20	0.30	0.70	6.05	
						42.87 m3	
						Less 10% to 38.11 m3	
						@ 7070.00 = 2,69,437.70	
4)	Supplying, fitting and placing TMT bar Fe: 500 reinforcement in Sub-Structure complete as per drawing and technical Complete as per ~~Specification~~ and ~~technical~~ as per the direction of Engineer-in-charge at site coord.						
	qty vide p. No 483392					= 2.55 ton	
						@ 72216.00 = 18,4405	

10/01/2020

10/01/2020

M. A. R. 57 (Rule 116)
Measurement Book

No. E 483303

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
5)	Supplying and facing precast reinforced concrete slab 10 cms thick of mix M20 using 20mm and down size graded granite metal using reinforcement 10 mm dia steel at 150 mm c/c both ways cost transportation, hire charges of machinery, machine cutting the vertical face to get plain surface etc, complete with all leads and lift conveyance charges labour charges inclusive of cost of all materials.						
		1×1	30.00	0.90	–	27.00	
		1×1	10.00	0.90	–	9.00	
		1×1	27.90	0.90	–	25.11	
		1×1	30.00	0.90	–	27.00	

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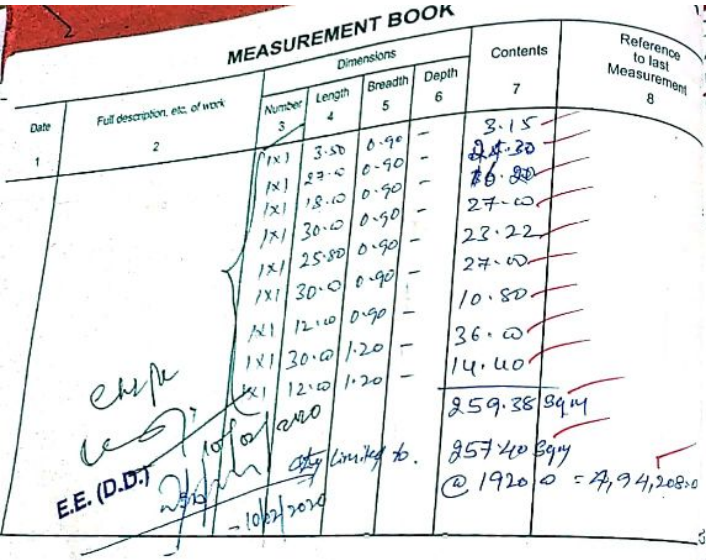
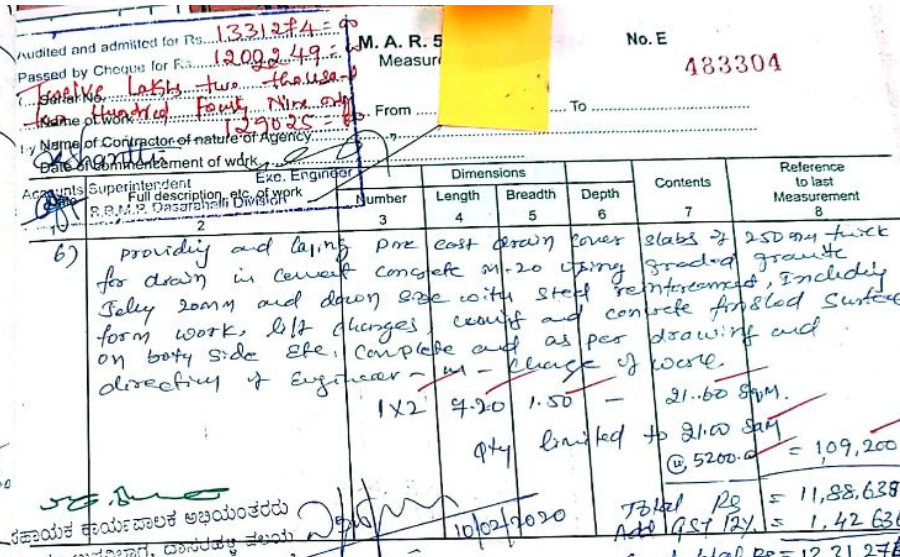


MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
		1x1	3.50	0.90	–	3.15	
		1x1	23.00	0.90	–	20.70	
		1x1	18.00	0.90	–	16.20	
		1x1	30.00	0.90	–	27.00	
		1x1	25.80	0.90	–	23.22	
		1x1	30.00	0.90	–	27.00	
		1x1	12.00	0.90	–	10.80	
		1x1	30.00	1.20	–	36.00	
		1x1	12.00	1.20	–	14.40	
						259.38 Sqm	
						Qty limited to. 257.40 Sqm	
						@ 1920.00 = 4,94,208.00	

E.E. (D.D.)

10/02/2020



Audited and admitted for Rs. 13,31,274=00

Passed by Cheque for Rs. 12,00,249=00

Twelve Lakhs two thousand two Hundred Forty Nine only

No. 12,00,249.00

M. A. R. 5 Measur

No. E 483304

Serial No. ..... Dated ..... From ..... To .....

Name of Work .....

Name of Contractor or nature of Agency .....

Date of Commencement of work .....

Accounts Superintendent — Exe. Engineer

Date — Full description, etc. of work — R.B.M.P. Dasarahalli Division

	Full description, etc. of work	Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
6)	providig and laying pre cast drain cover slabs of 250 mm thick for drain in cement concrete M-20 using granite Jelly 20mm and down size with steel reinforcement, Including form work, lift charges, cleaning and concrete Applied Surface on both side etc, Complete and as per drawing and directions of Engineer-in-charge of work.	1X2	4.20	1.50	–	21.60 Sqm.	
						Qty limited to 21.00 Sqm	
						@ 5200.00 = 1,09,200	
						Total Rs = 11,88,638	
						Add GST 12% = 1,42,636	
						Grand total Rs = 13,31,274	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶಿಬ್ಬಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಬೆಂಗಳೂರು.

10/02/2020

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